

Figure 1

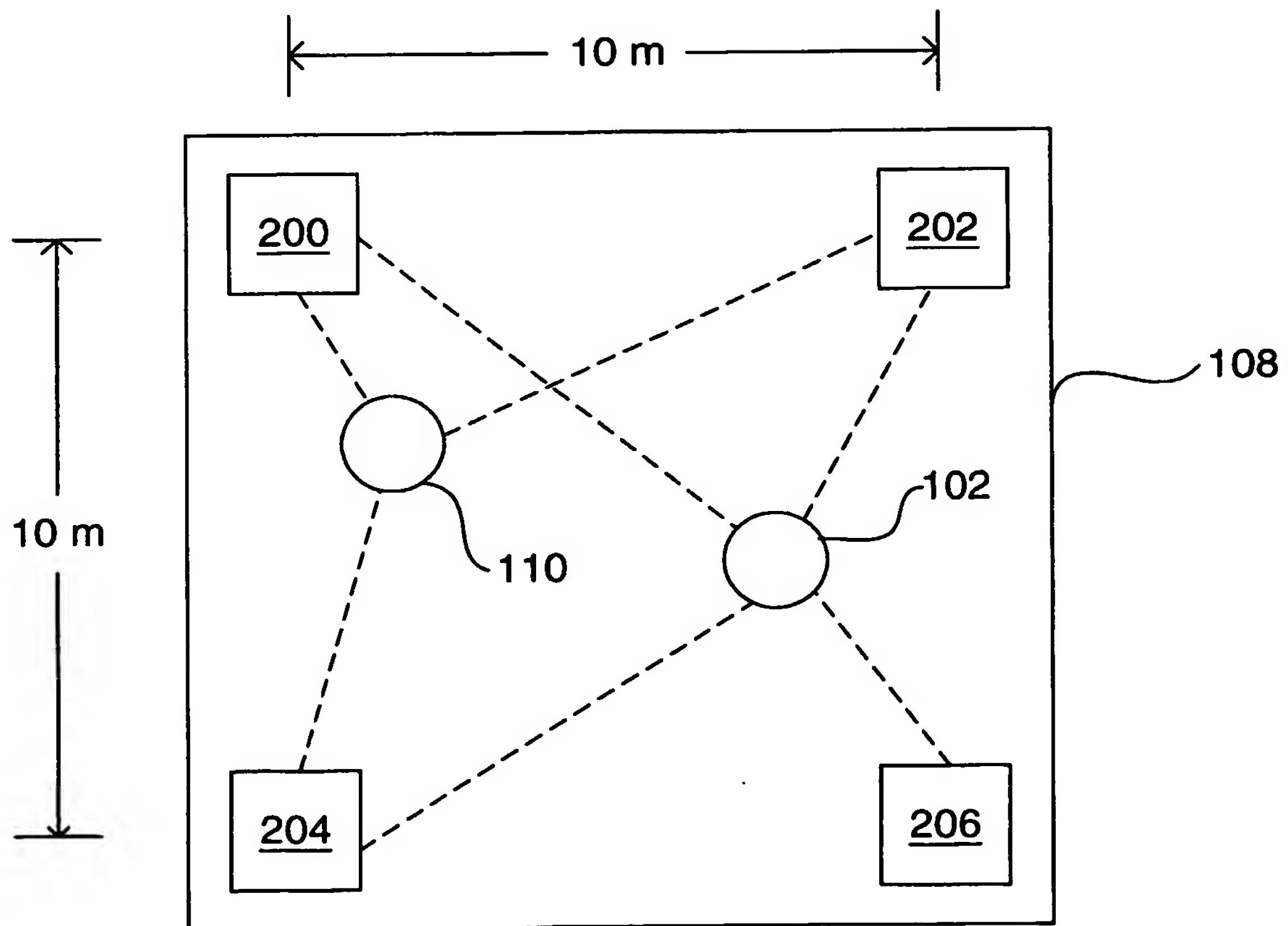
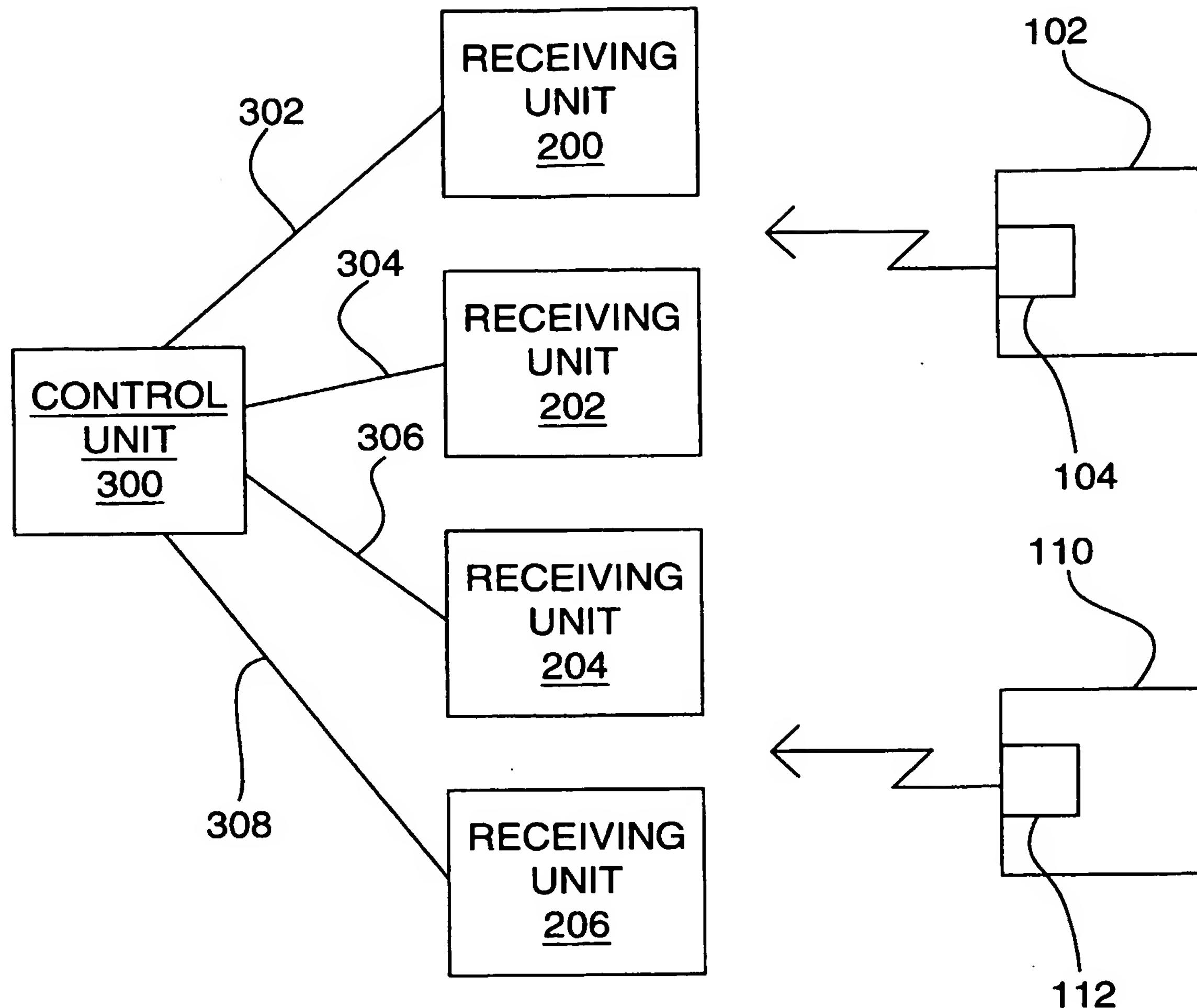
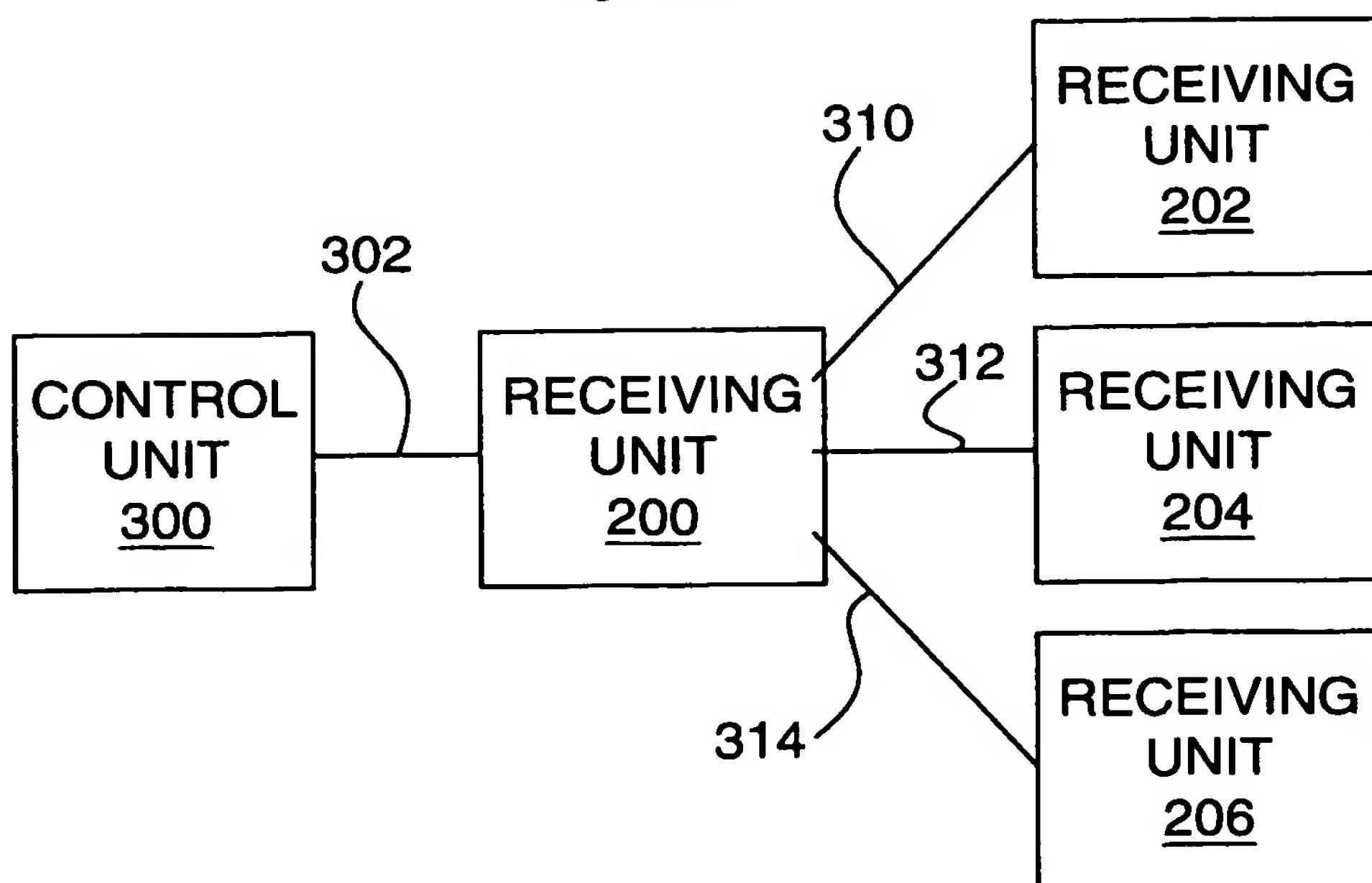
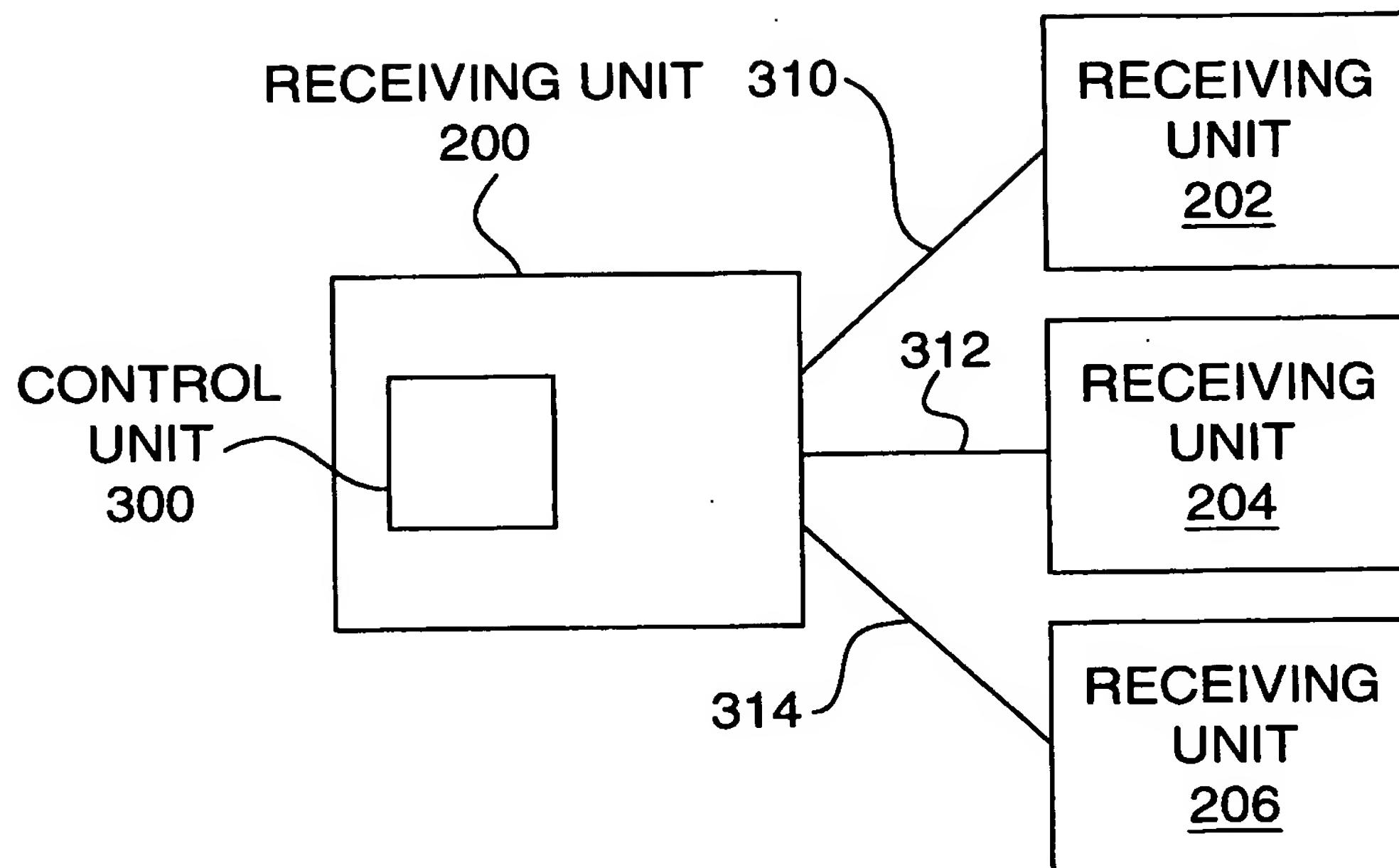
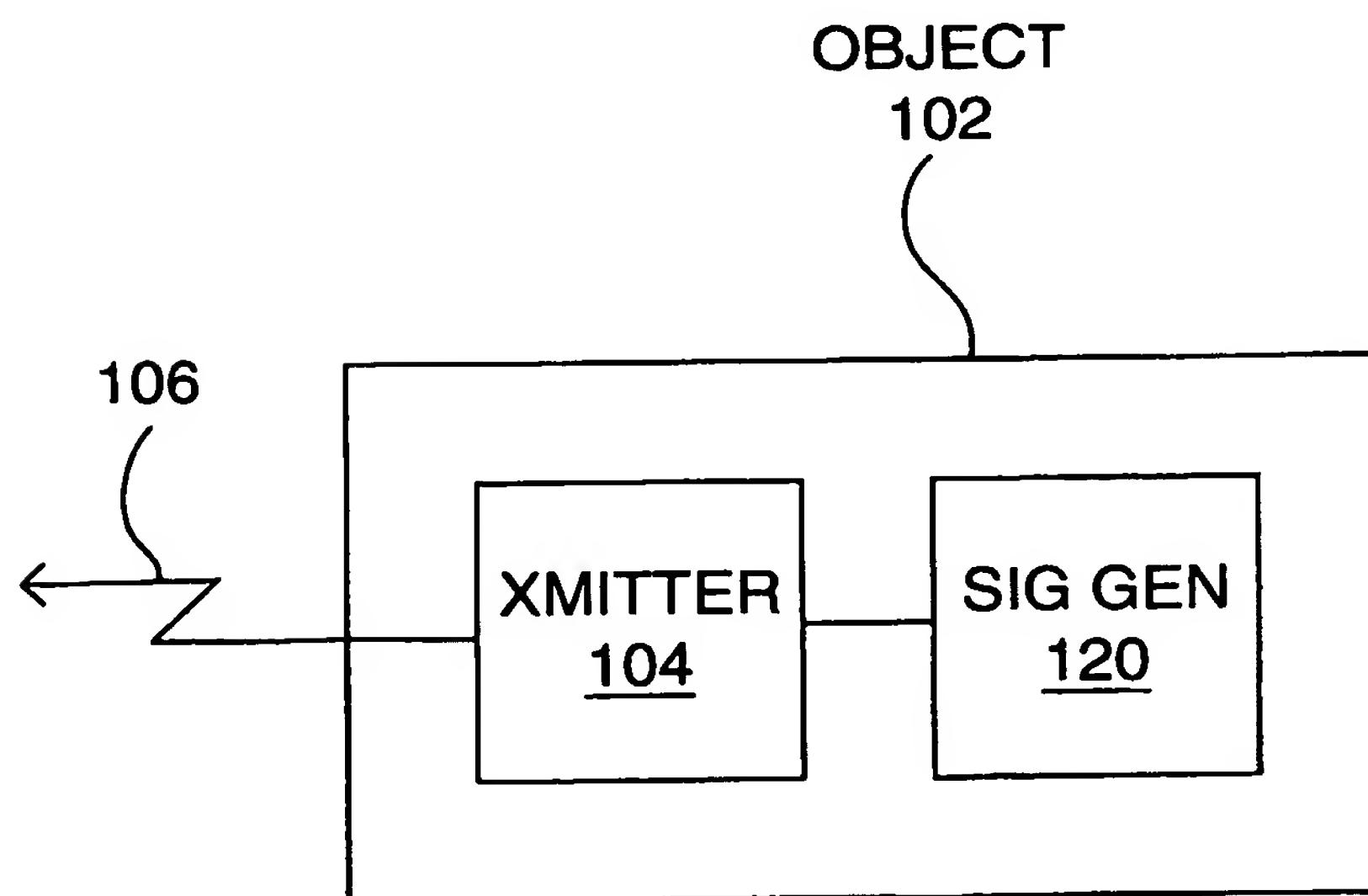


Figure 2

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**Figure 3****Figure 4**

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**Figure 5****Figure 6**

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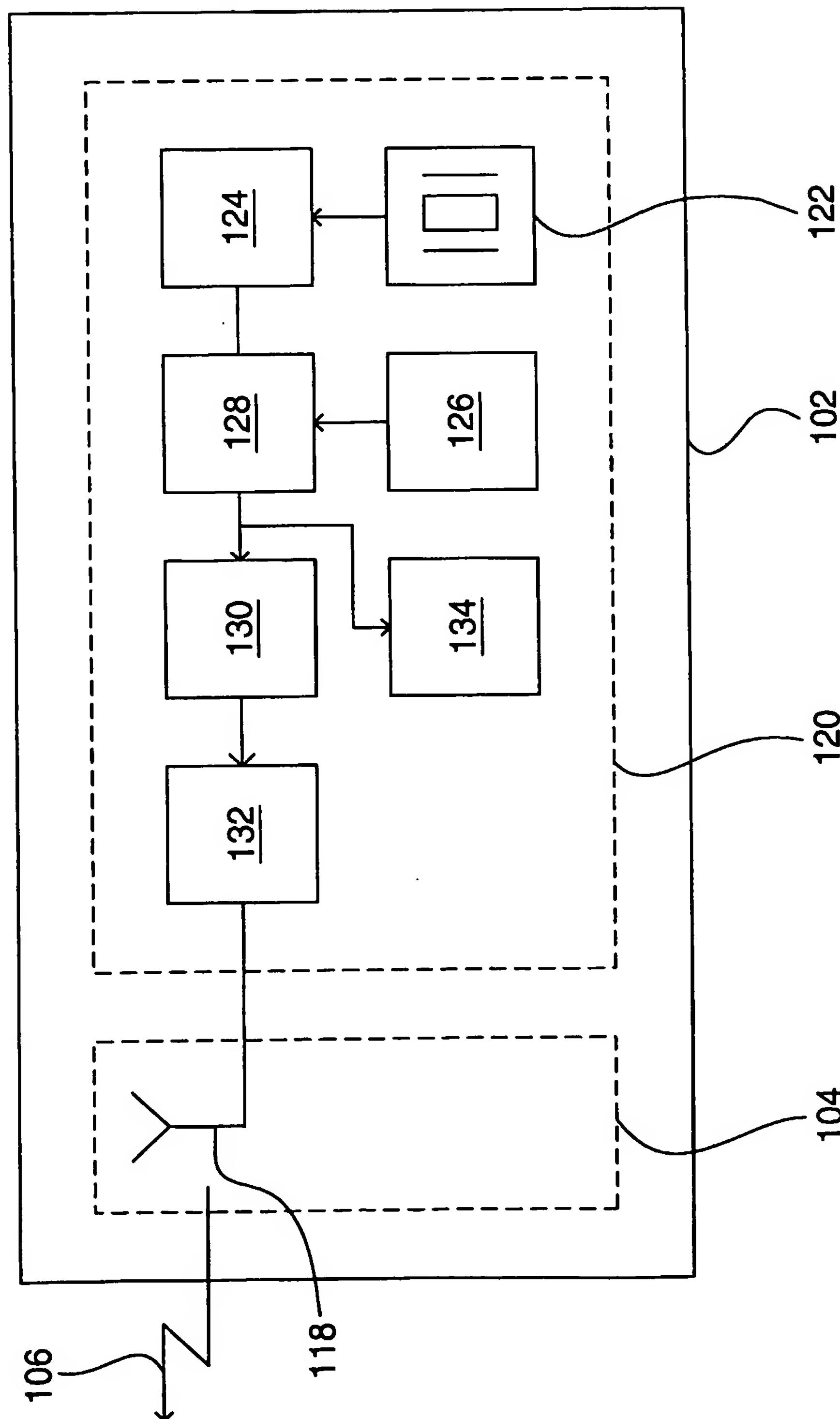
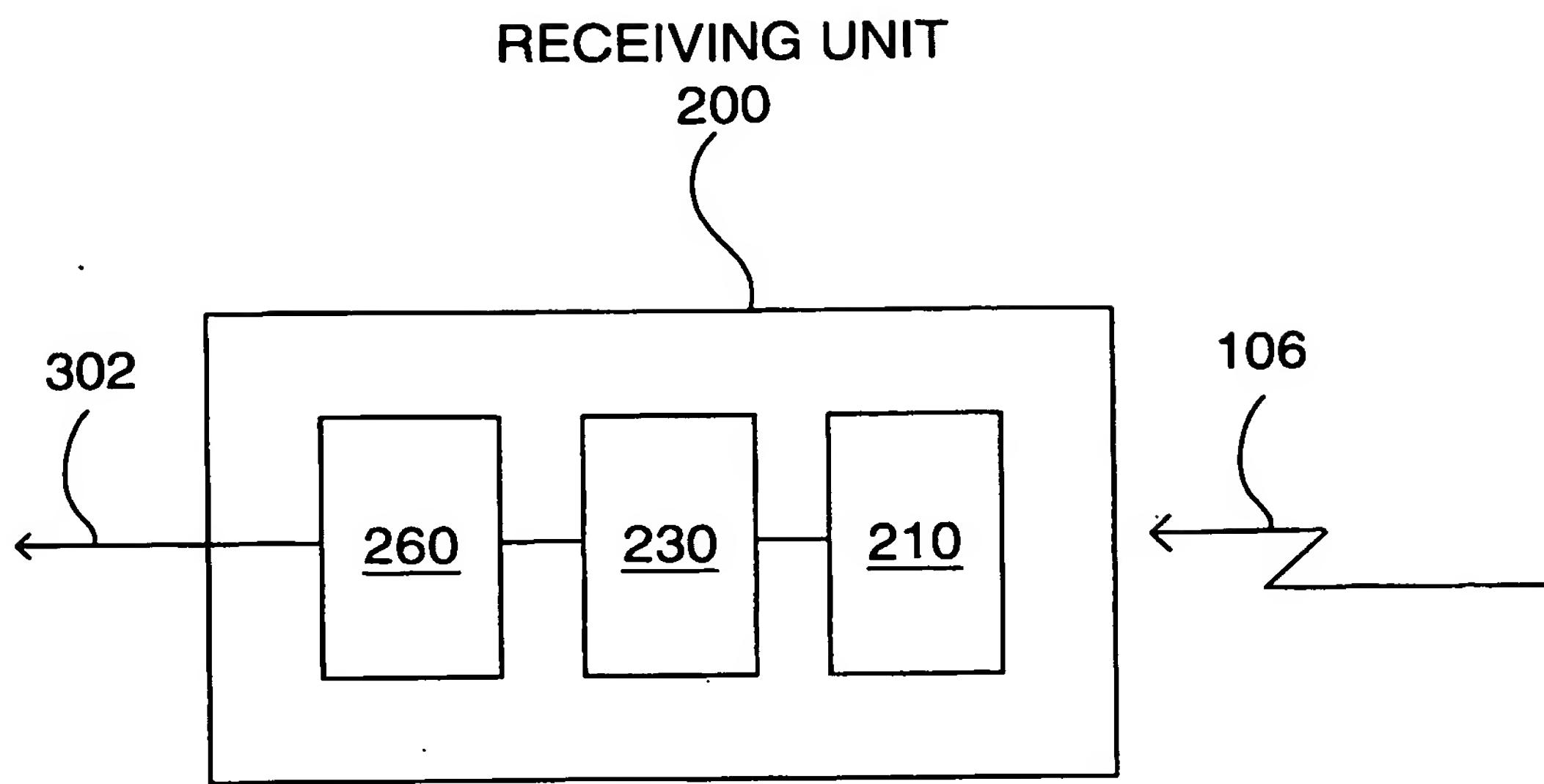
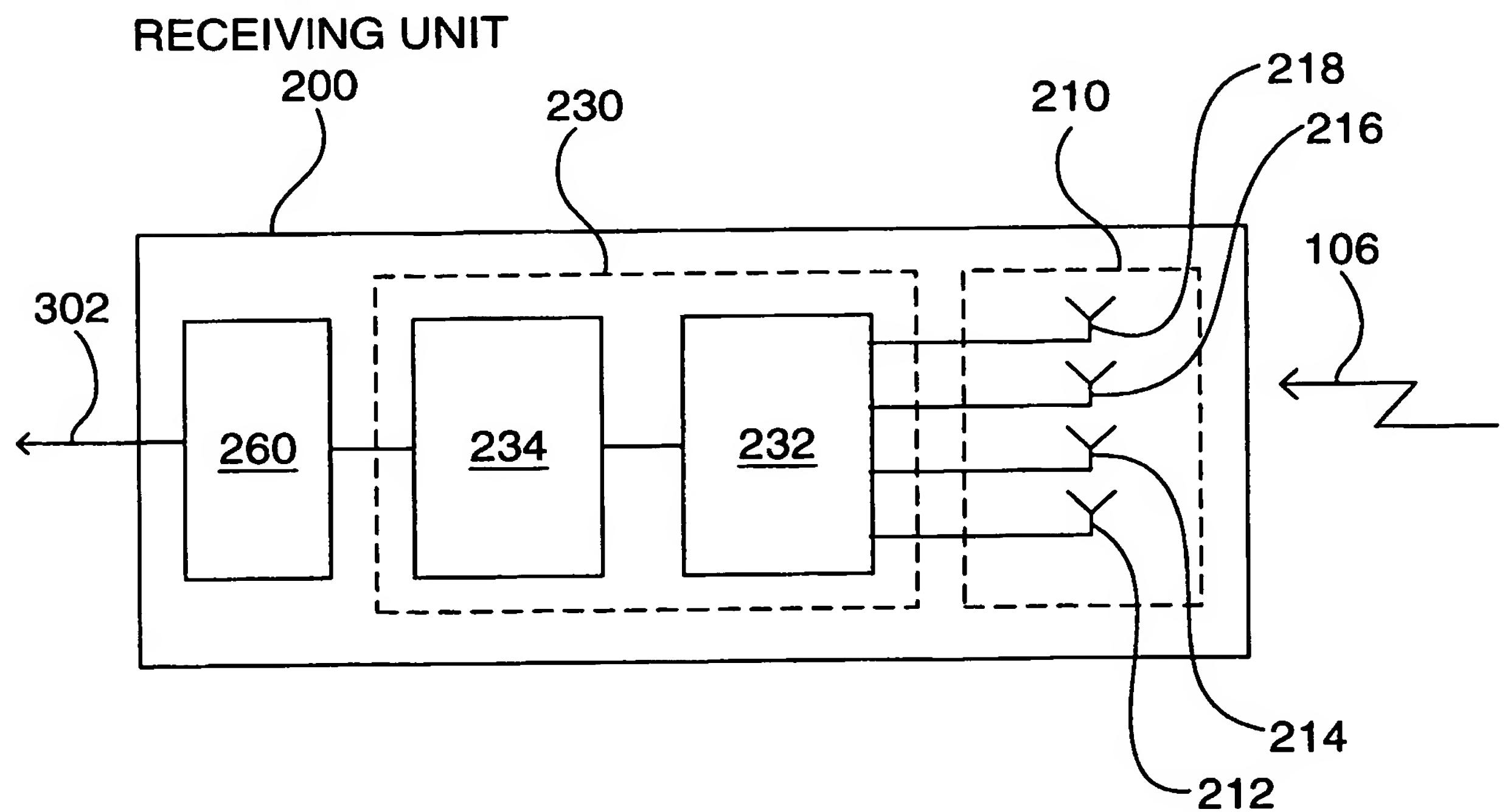
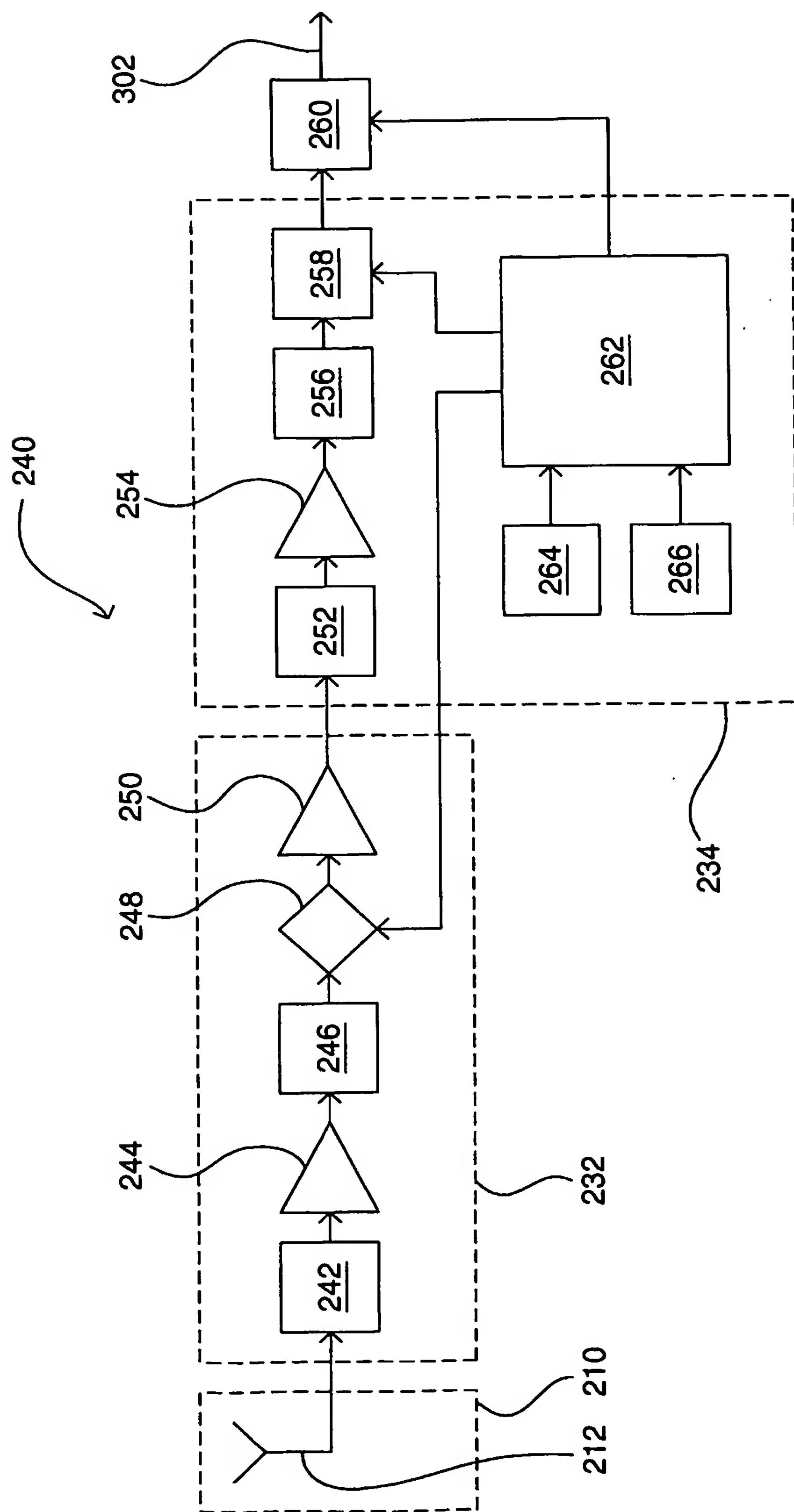


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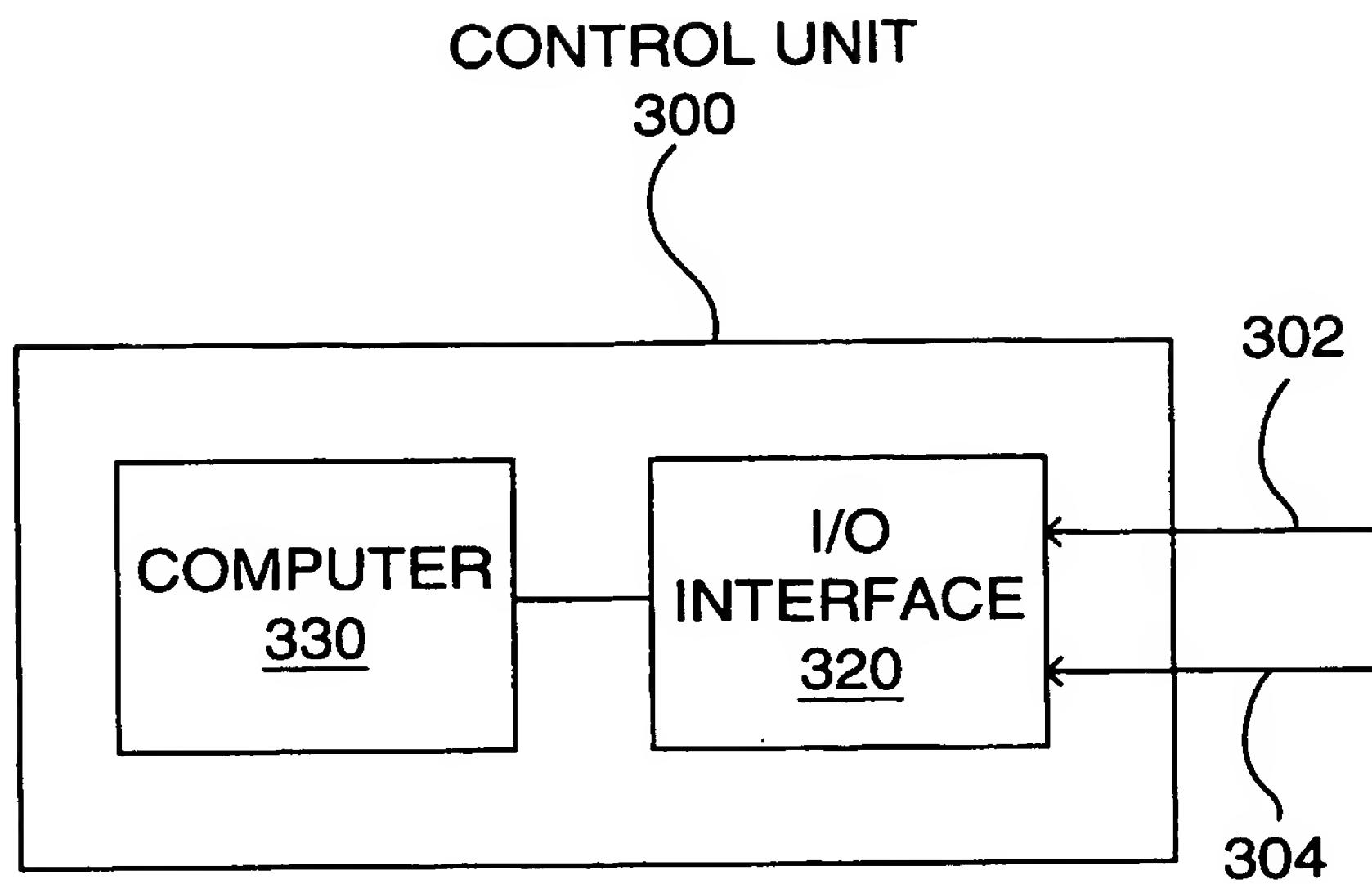
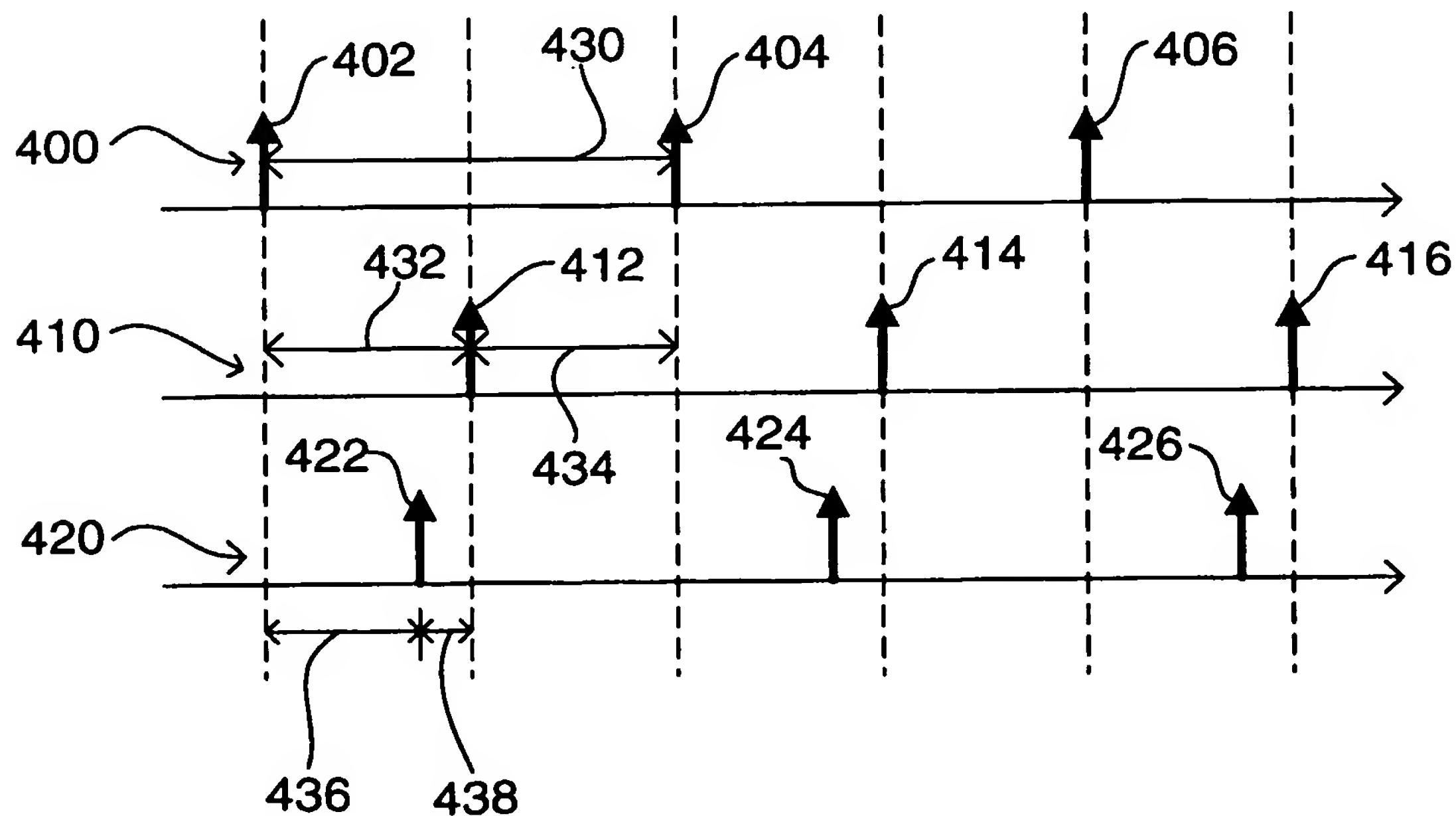
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**Figure 8****Figure 9**

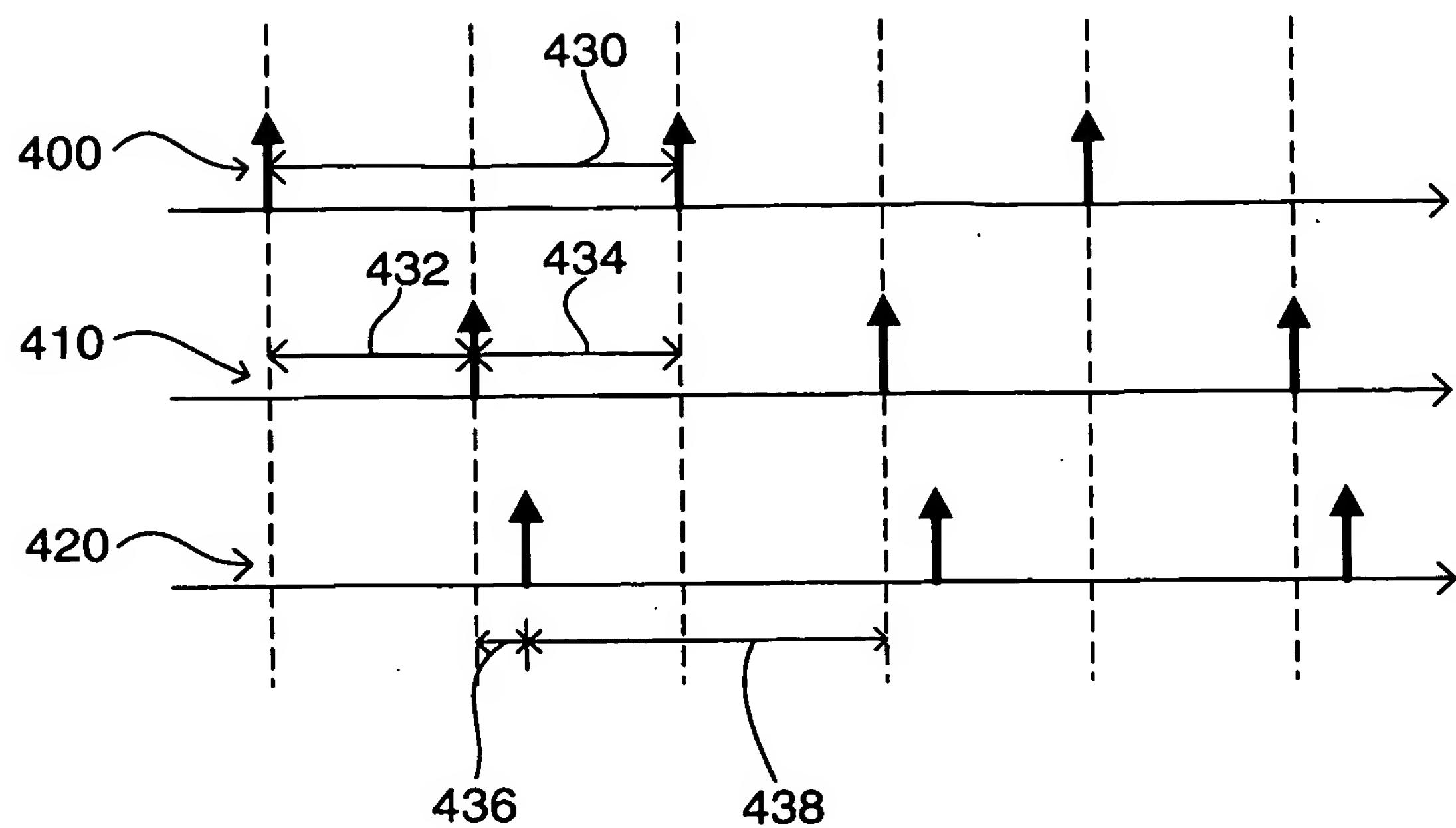
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**Figure 10**

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**Figure 11****Figure 12**

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**Figure 13**

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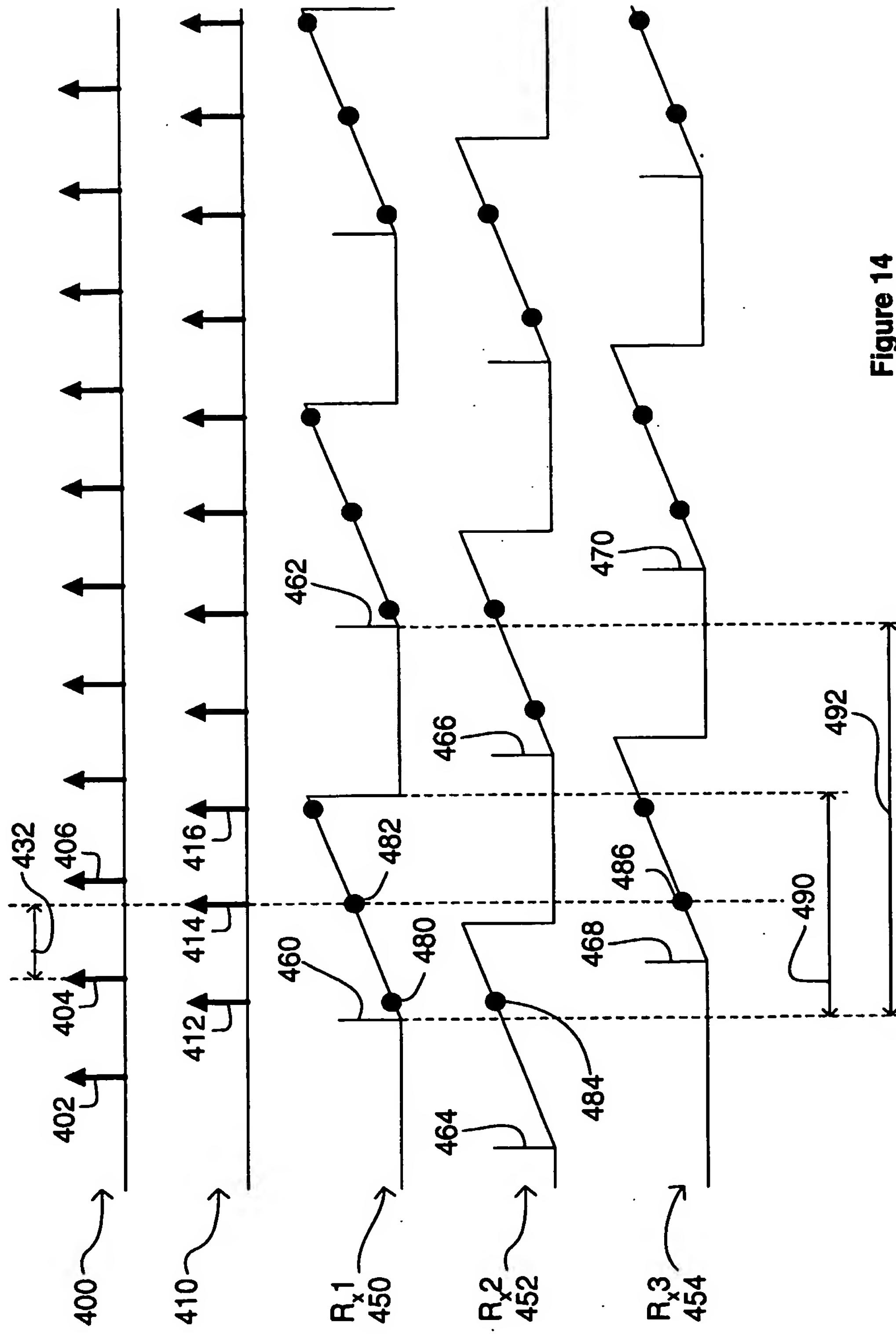


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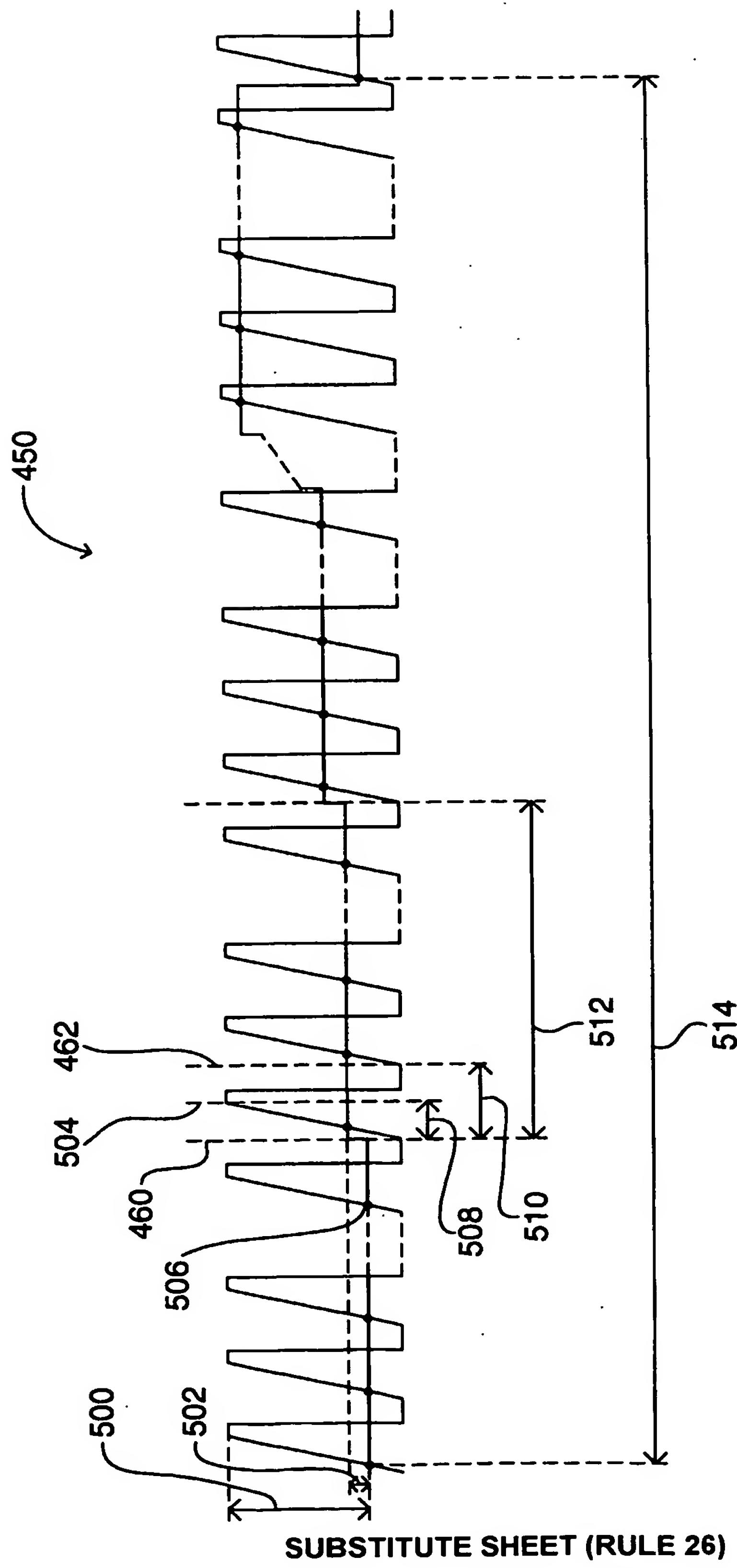
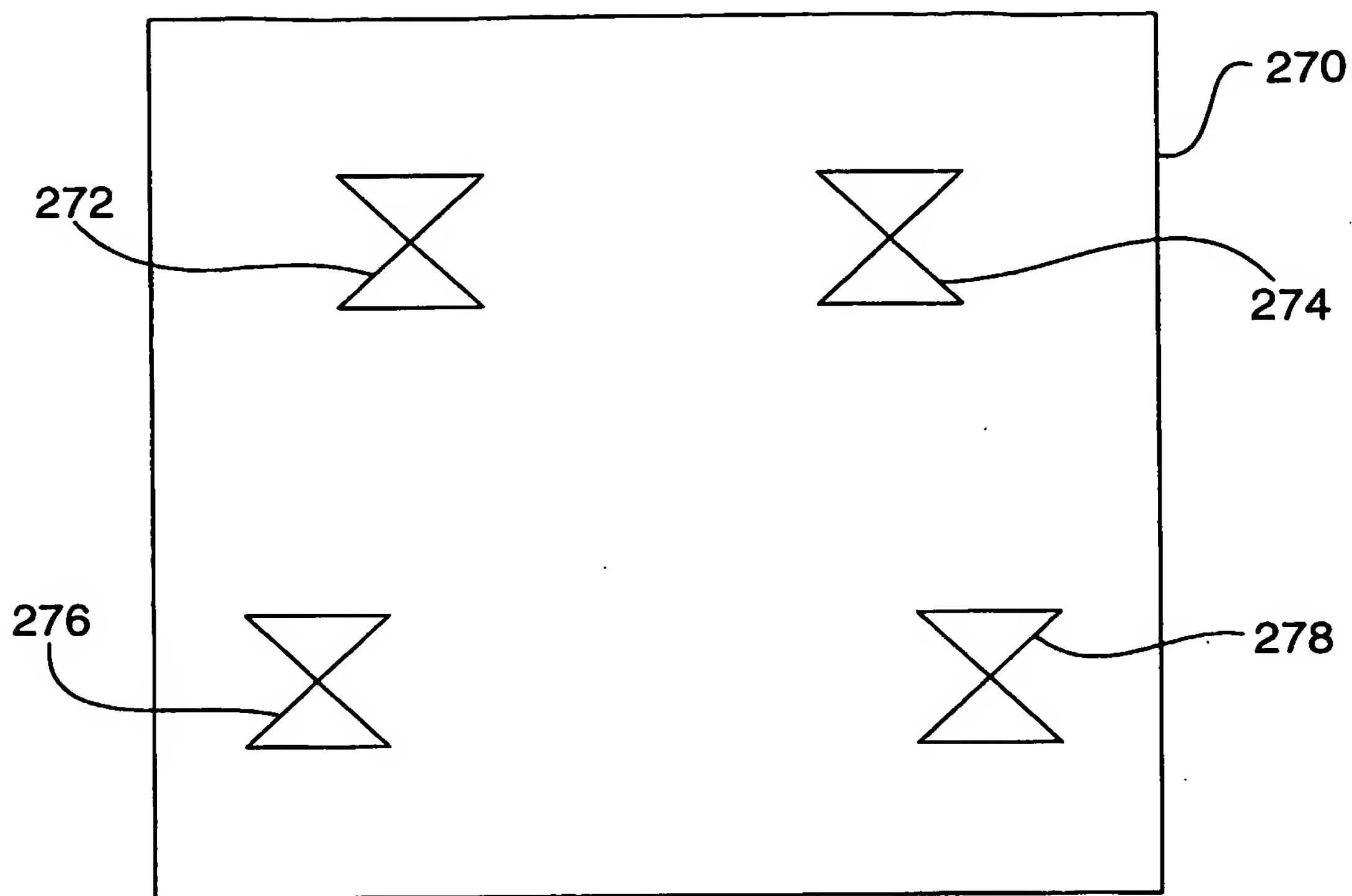
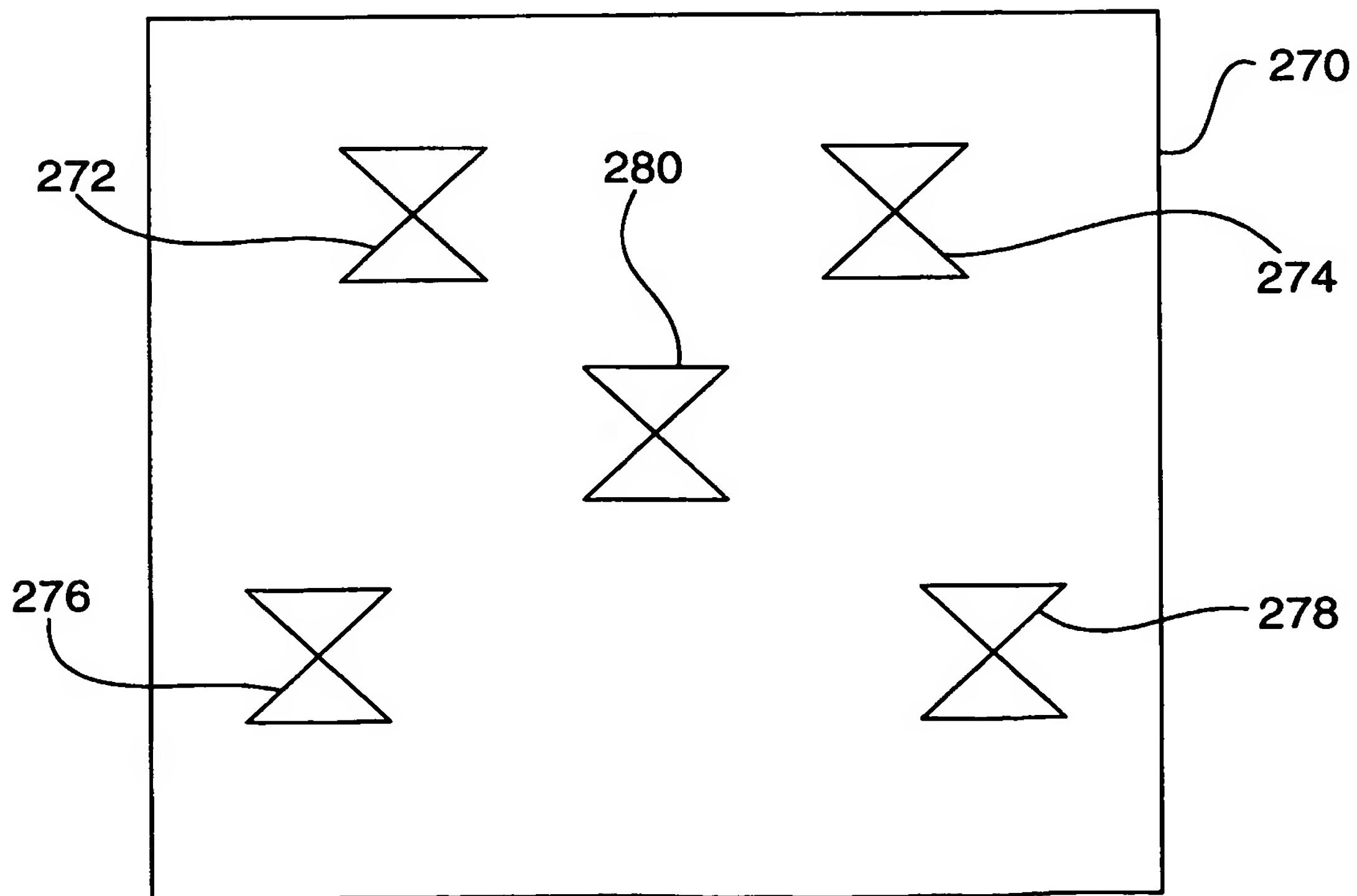
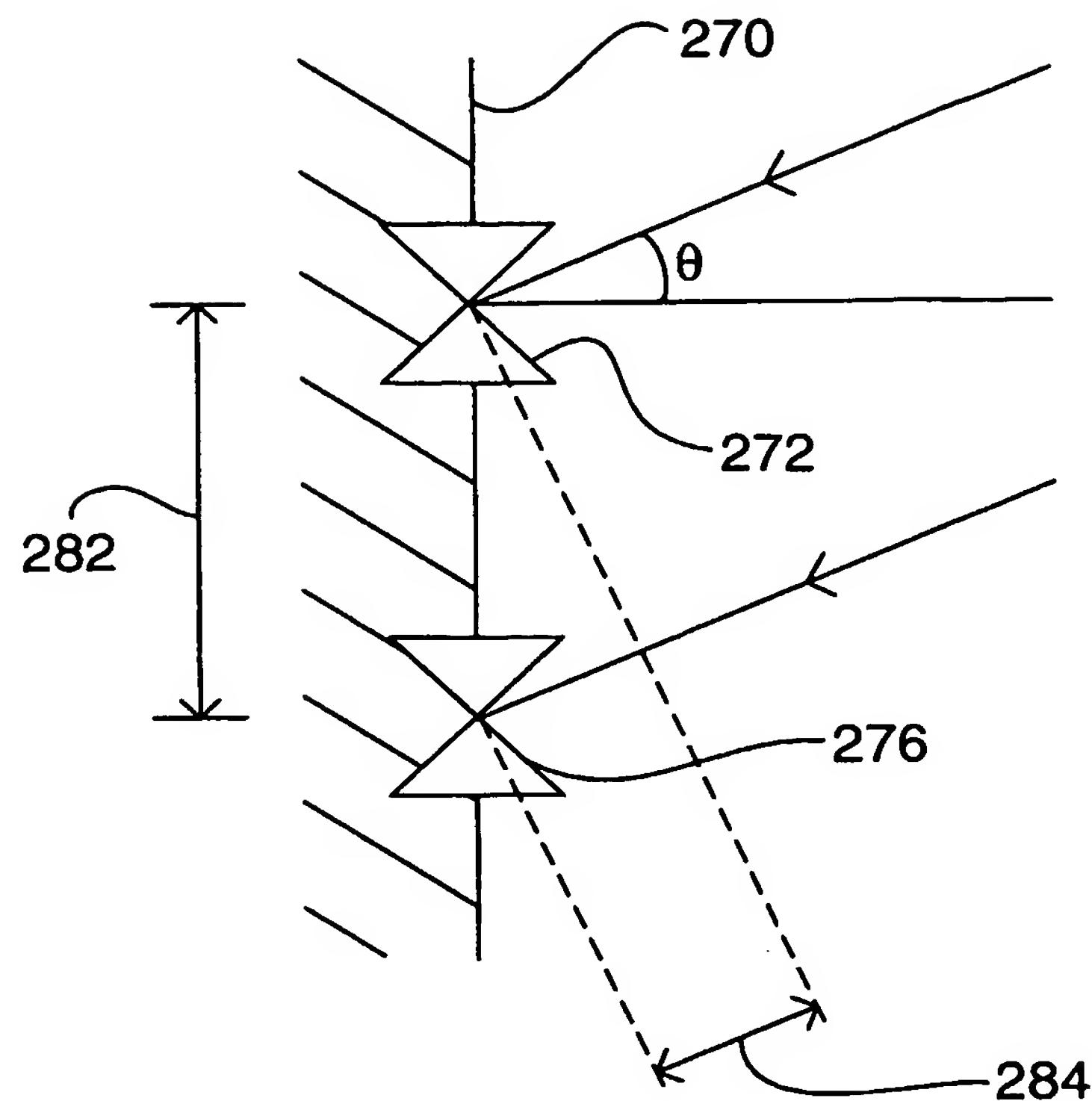


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**Figure 16****Figure 17**

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**Figure 18**

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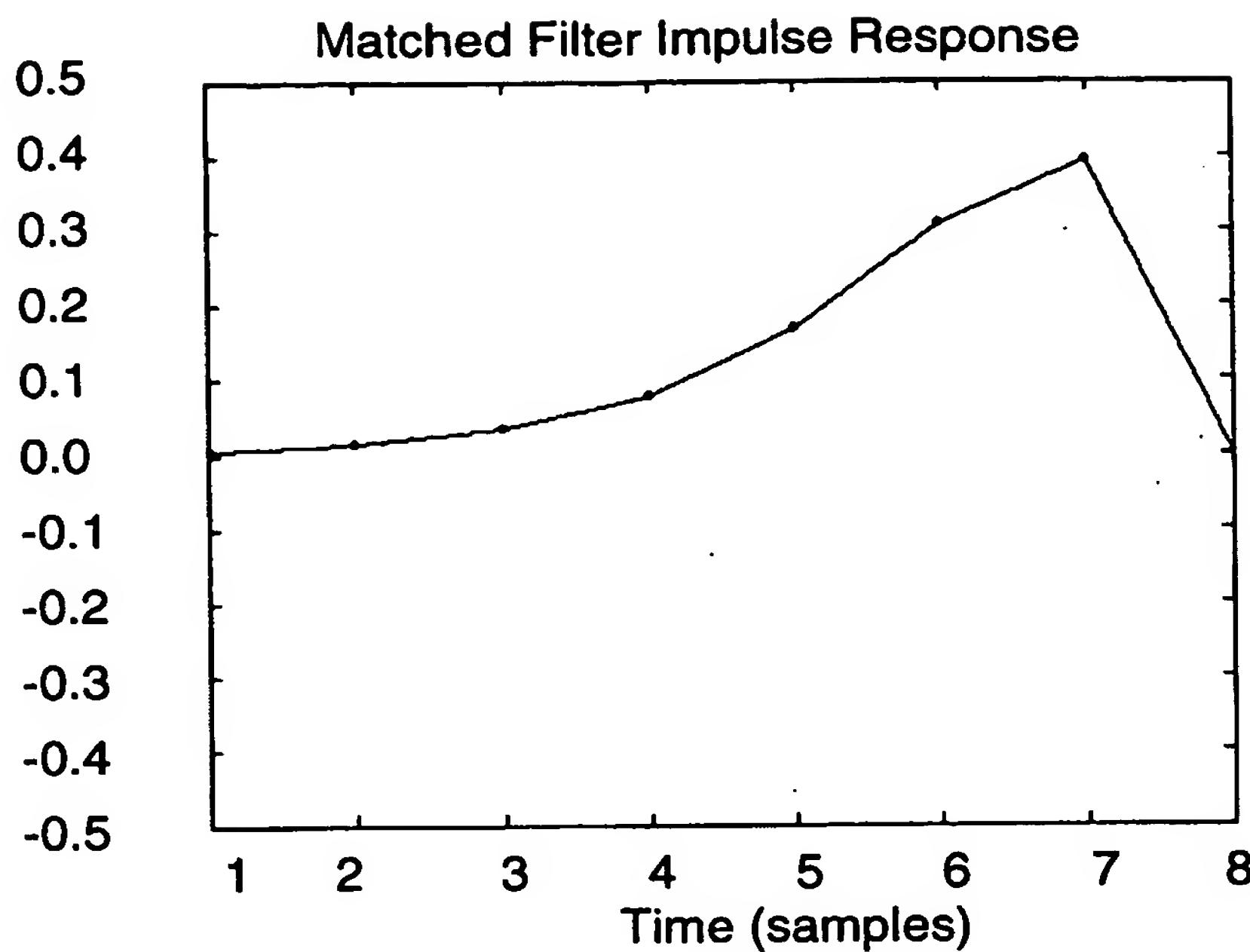


Figure 19

Basebanded Input Signal (I or Q) with Noise

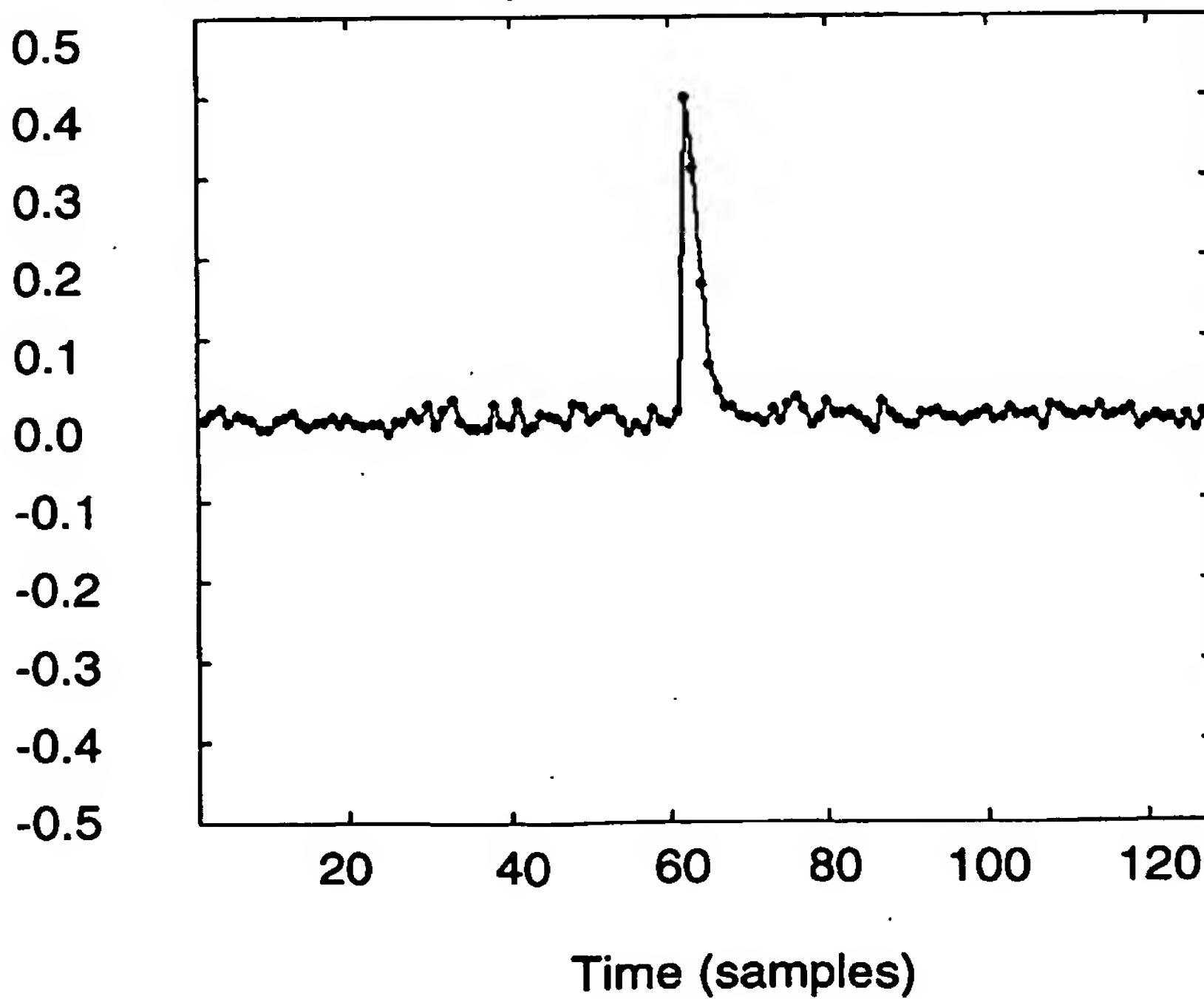


Figure 20

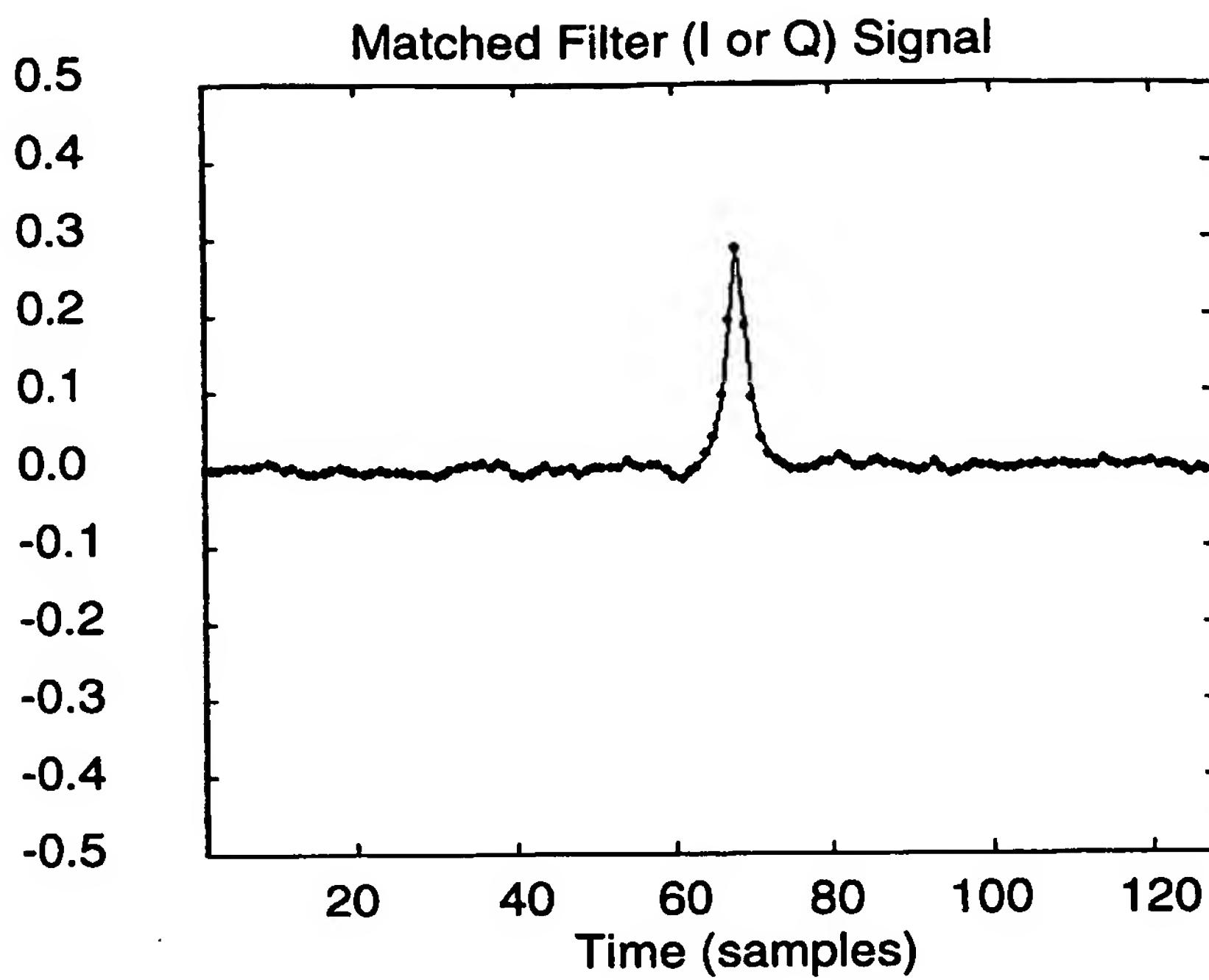


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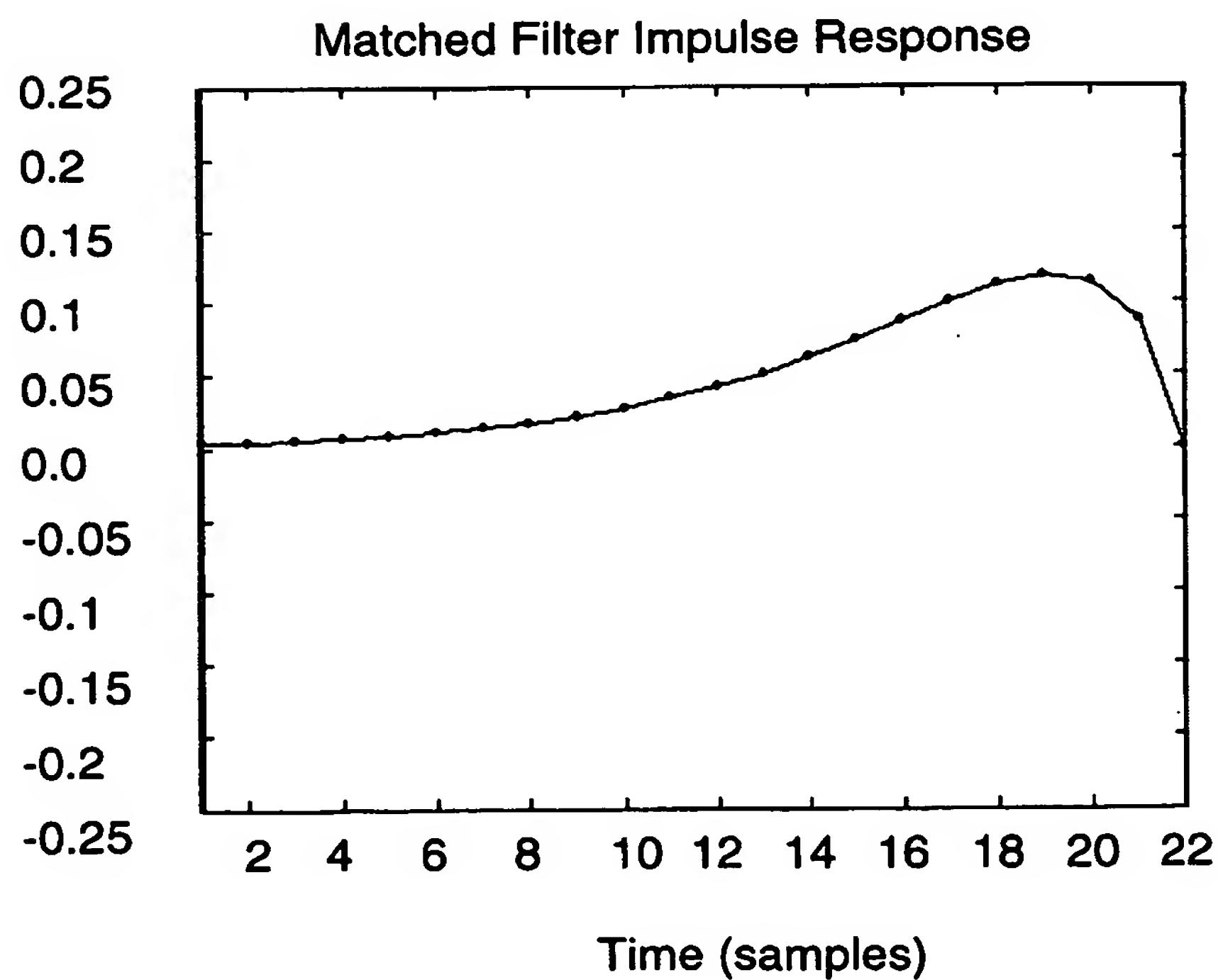


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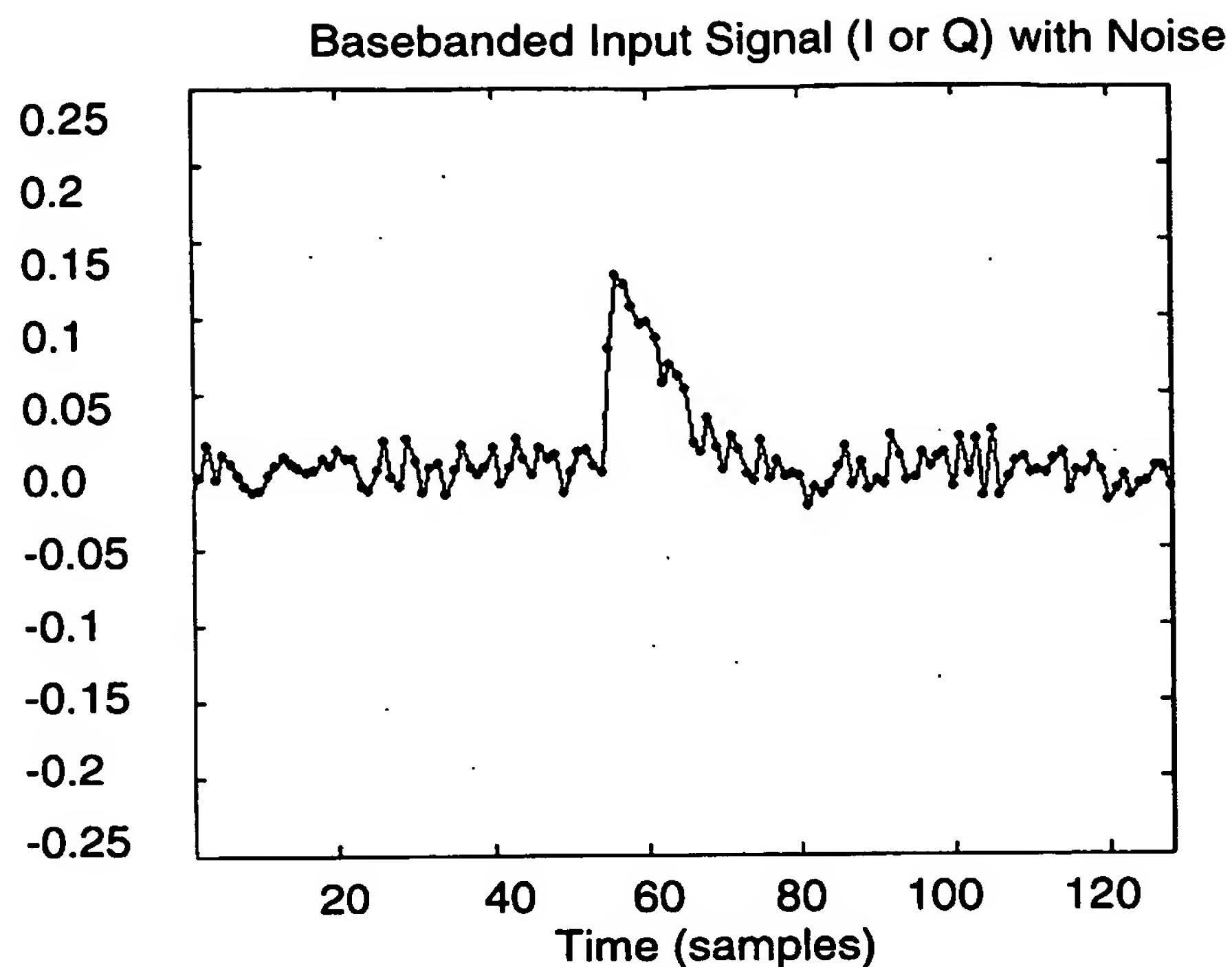


Figure 23

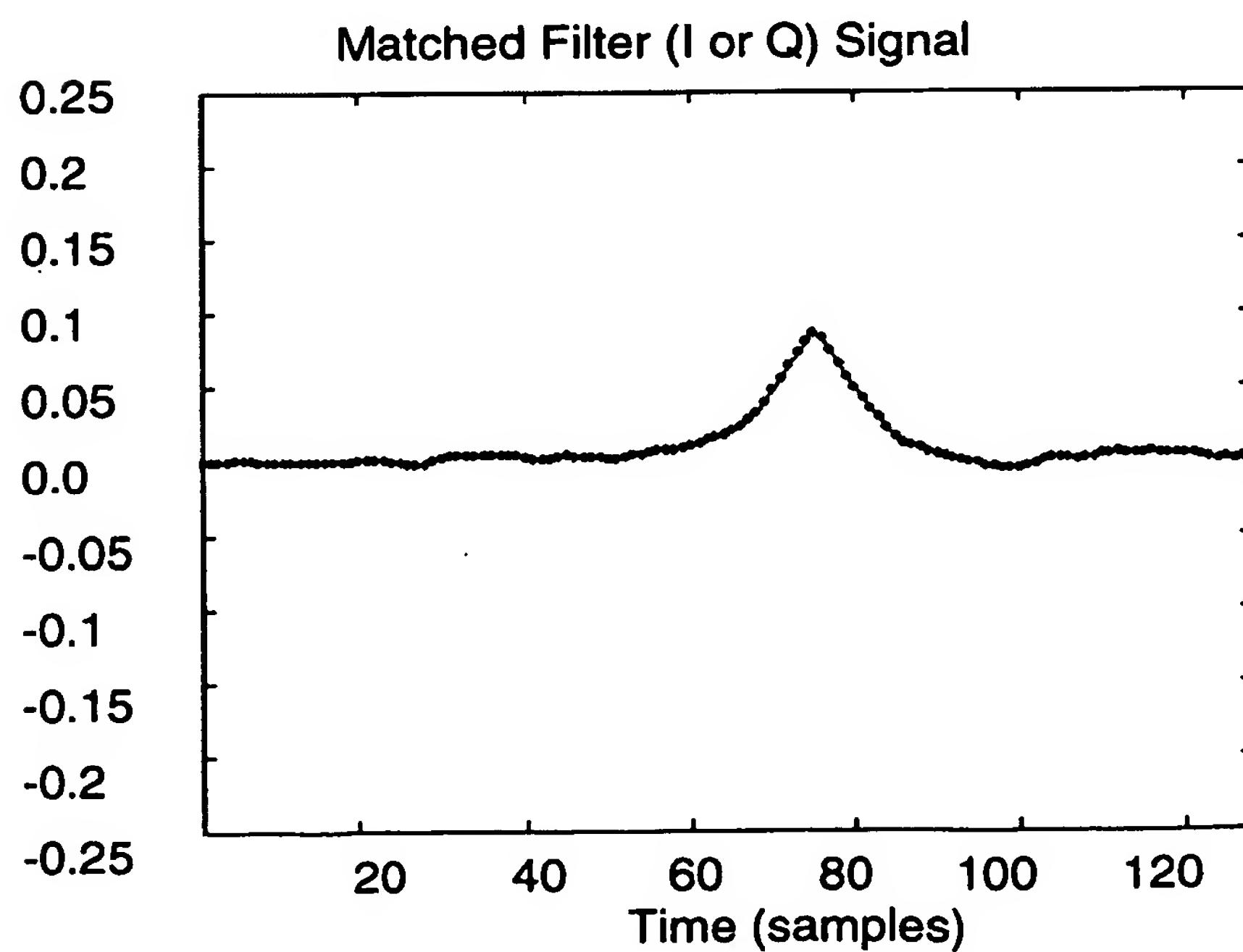


Figure 24

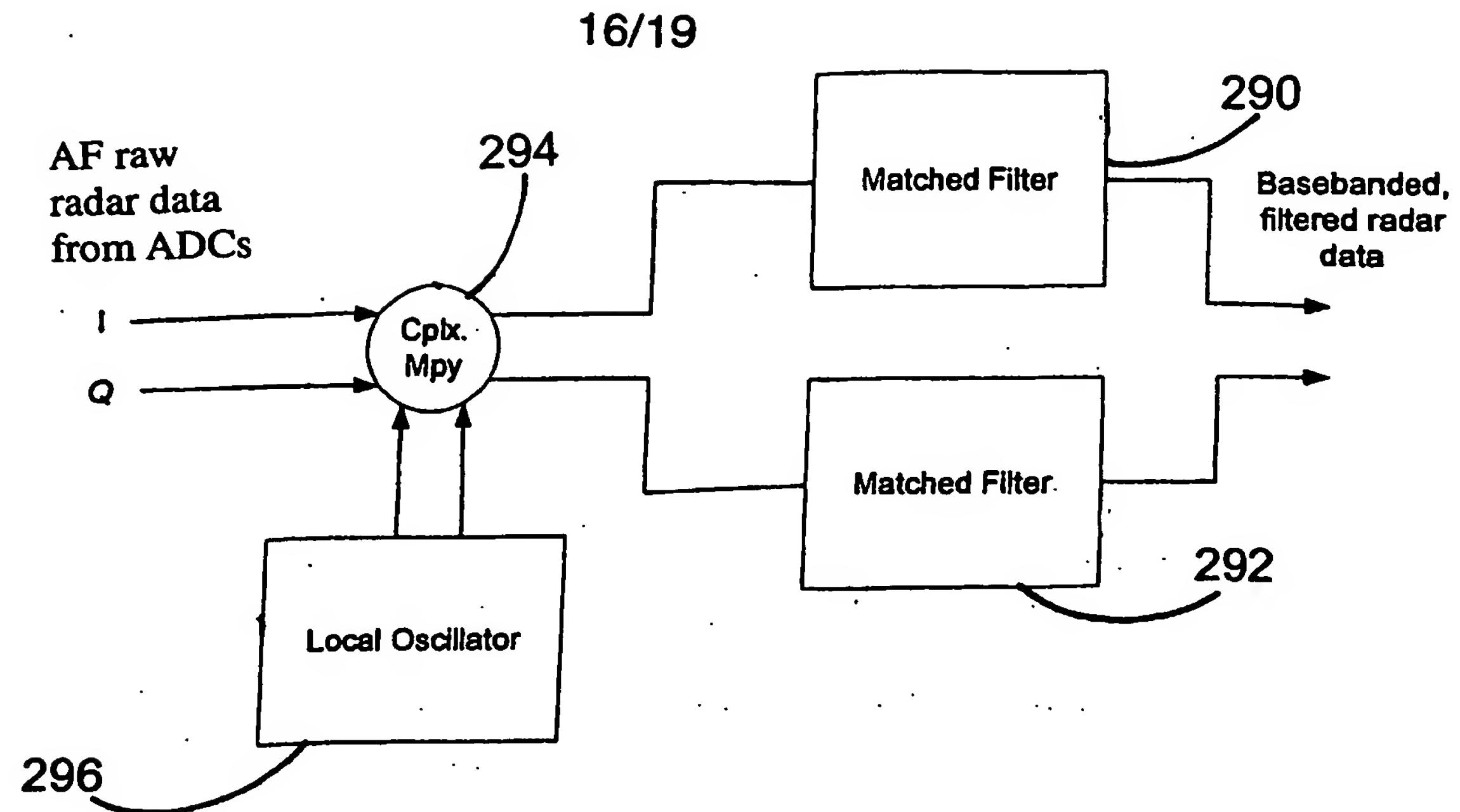


Figure 25

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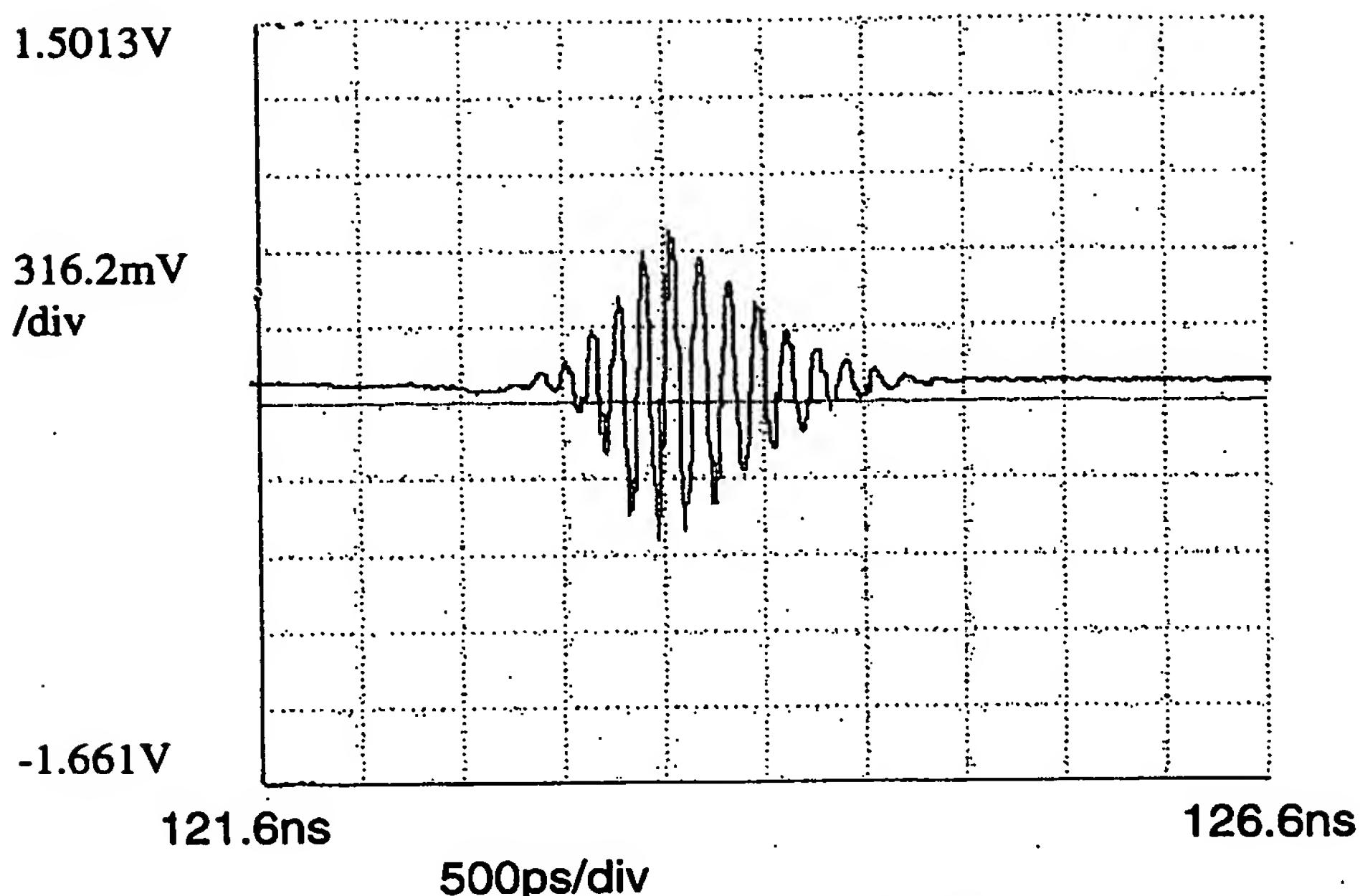


Figure 26

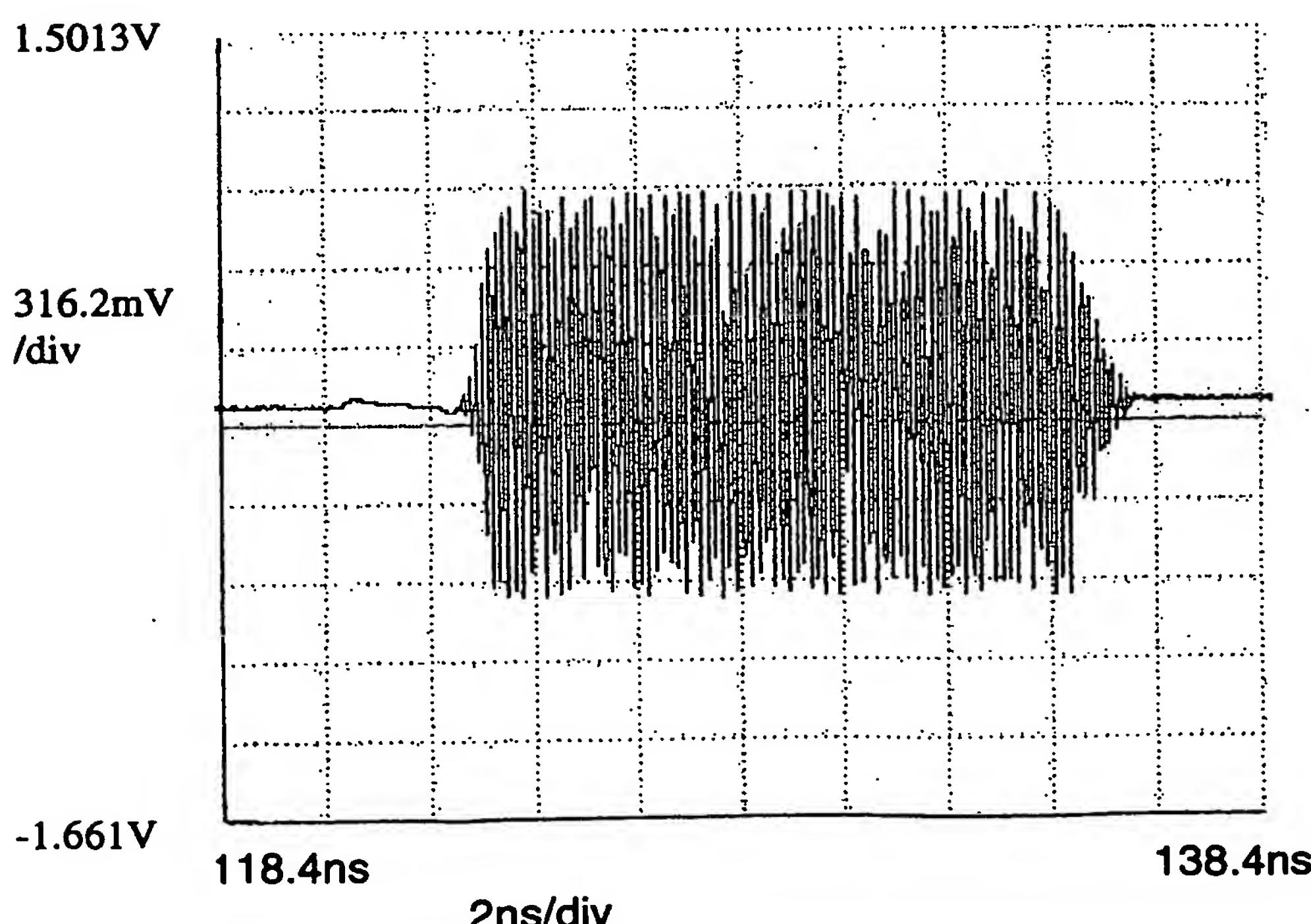


Figure 27

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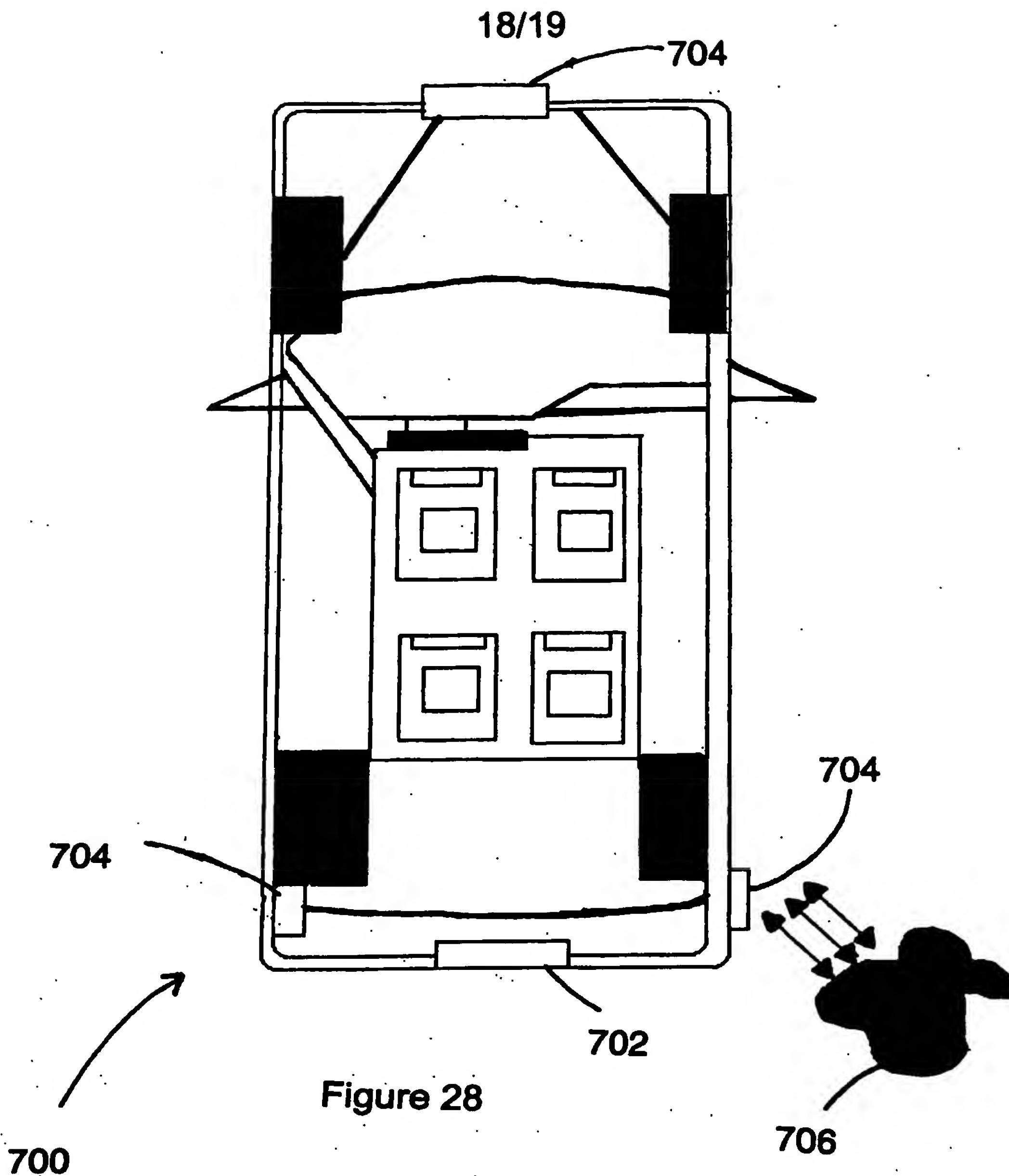


Figure 28

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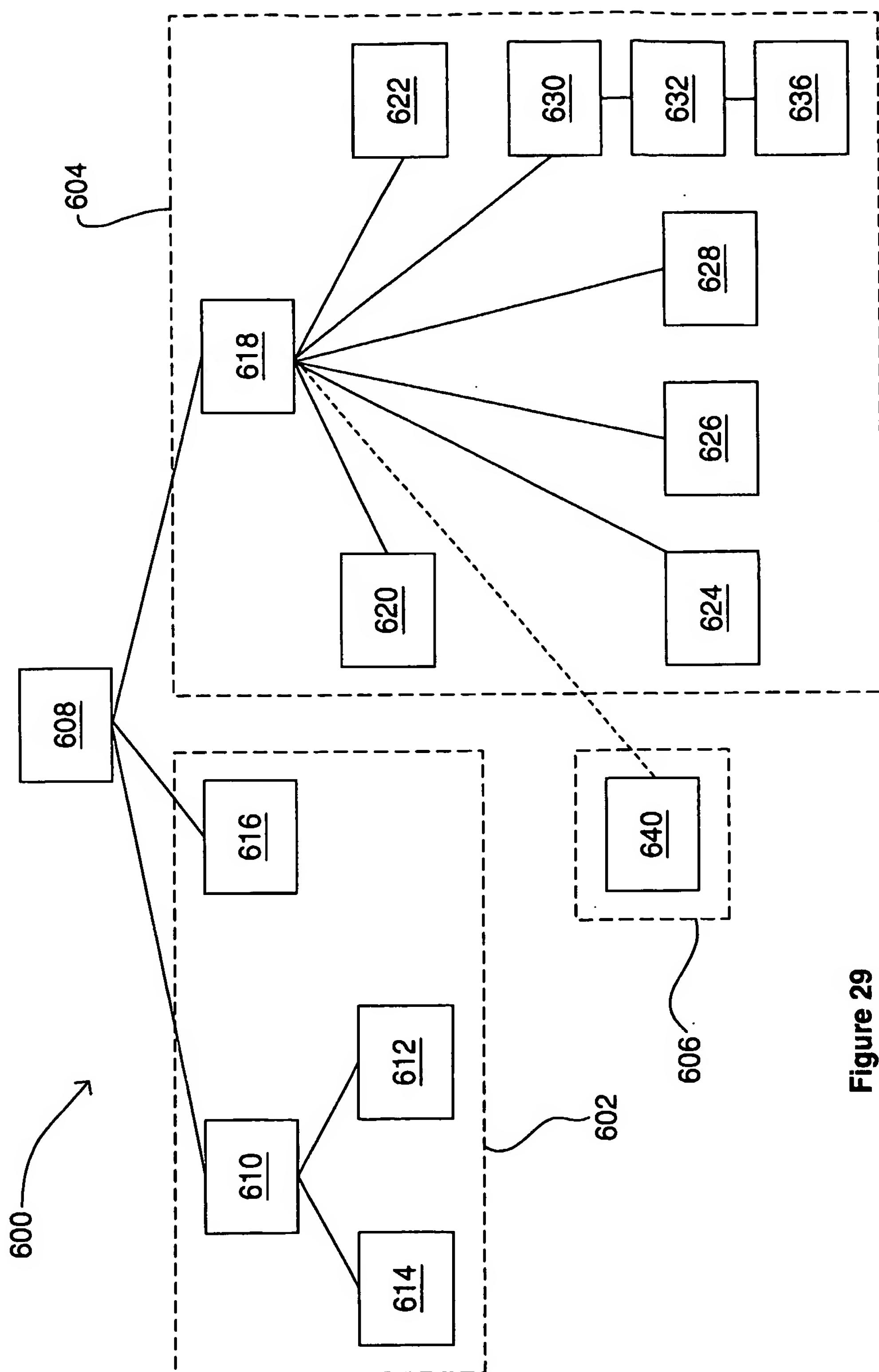


Figure 29